TICON/D-2

Authority 14W33833

By 20 NARA Date 1419/12

TRANSLATION OF SURVEY BY OKM 1/SKL III, SUBSECTION FT, OF CRYPTANALYSIS OF RUSSIAN NAVAL CYPHERS, DATED 28/2/45. FROM FOLDER ENTITLED "RESEARCH PROGRESS 30/11/44 - 21/3/45", TICOM DOC NO. T 520.

Translations of other reports from this folder have already been issued as TICOM/D-12 and D 15.

TICOM 28 August 1945 Copy No. 14 No. of pp. 2

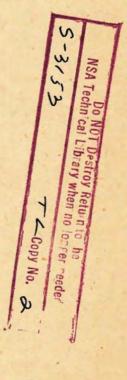
Distribution:

British

Driver	
1	Director
2	D.D.3
3 4 5 6 7-8	D.D.4
1.	D.D.(N.S.)
4	
2	D.D.(M.W.)
6	D.D. (A.S.)
7-8	A.D.(C.C.R.)(2)
TICOM	
9	Chairman
10	S.A.C.
11	Cdr. Bacon
12	Cdr. Mackenzie
13	Cdr. Tandy
14	Lt.Col. Johnson
15	Lt.Col. Lewis Powell
16	Lt.Cdr. Manson
17	
	Major Seaman
18	Major Morgan
19	Capt. King
20	Capt. Cowan
21	Lt. Vance
	Ticom files(2)

U.S. 24-25 OP20-G(2)(via Lt. Pendergrass) 26 G-2(via Lt.Col. Hilles) 27-28 S.S.A.(2)(via Major Seaman) 29 Director S.I.D. USFET(via Lt.Col. Johnson)

Additional
30-32 Lt.Col. Pritchard(3)
33 S.A.C. - one extra



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Authority MW32823
By ONARA Date 1/12/12

Fr.

28/2/45

A. Readable and currently exploited Codes.

1) "Libau" (Recce aircraft code - Baltic)

Development, cover control, exchange of results and checking of results on PILLAU; results to III g. (Pillau 1/Abt. 1).

2) "Windau" (Code for dissemination of air recce reports and 'Y' reports to all U-boats).

Both codes are extending. "Windau", apart from enemy 'Y' reports, produces the same material as "Libau", and due to its frequent changes, enables "Libau" to be read again quickly and to confirm its interpretations. In addition, "Windau" produces i.a. a considerable number of air recce reports not covered by "Libau". (Pillau 1/Abt. 1).

B. Codes not yet readable.

1) "Tauroggen" - Take-off and landing report code - Baltic.

i.e. also take-off and flight routes to points of attack (only place-name interpretations are missing).

2) "Graudenz" - Small Ships' Code - Baltic (important!)

Break-in will be made if the great increase in raw material expected in the Spring matures. Operational exploitation should be possible.

3) "Mitau" (Probably sightings by (Coastguard ? Stations)

of passing ship traffic (increased raw material expected during the next few months).

4) "Allenstein" - - Signal Station Traffic

Occasionally (about 1 - 5%) important reports. (e.g. callsigns, from which operational intelligence can be drawn, convoy sightings etc.).

Main Naval D/F Stations, FINSNES (about 6 men; some of them doing temporary service in ship-borne Sigint Service).

- 1) Immediate work on a/c Recce System in Northern Waters "VARDO".
- 2) Immediate work on Air Force recognition signals "SEELAND".
- 3) Immediate work on Signal Station traffic "OLSO III"; operational importance only occasional as with 4) BALTIC ALLENSTEIN.

TRANS: M.F.